

Luca Raiteri

Assistant Professor

EDUCATION AND TRAINING

16/03/1999

Master's degree in Pharmacy

University of Genoa

2004

PhD in Neurochemistry and Neurobiology

University of Genoa

PROFESSIONAL HISTORY

2004

Research fellowship

Department of Experimental Medicine (DIMES), University of Genoa

2005

Technician

Department of Experimental Medicine (DIMES), University of Genoa

31/12/2005- now

Assistant Professor of Pharmacology and Toxicology

Department of Pharmacy (DIFAR), University of Genoa

ACADEMIC APPOINTMENTS

2015-now

Member of the University Committee for the inclusion of Students with disabilities or Specific Learning Disorders (SLD)

University of Genoa

EXPERIENCE

SCIENTIFIC RESPONSIBILITY FOR RESEARCH PROJECTS ACCEPTED FOR FUNDING ON THE BASIS OF COMPETITIVE CALLS INVOLVING PEER REVIEW

2007-2009 PI of Research Unit

Research project: PRIN 2006 (Protocol: 2006052253_004, project title: "Study of the receptor-mediated modulation of neurotransmitter release by Neuropeptide S in the Central Nervous System")

University of Genoa

2009-2012 National Coordinator of Multicentre Project and PI of Research Unit

Project name "Programma Neuroscienze" founded by Compagnia di San Paolo (2008). Project title "Pharmacology and Neurobiology of Neuropeptide S" (under affiliation of the "National Institute of Neurosciences").

University of Genoa

2010-2011 PI of Research Project

Project title: "Neuronal and Astroglial Mechanisms of glutamate and glycine release in the cerebellum", founded by University of Genoa

University of Genoa

2011-2012 PI of Research Project

Project title: "Mechanisms of glycine release evoked by GABA from cerebellar nerve terminals", founded by University of Genoa

University of Genoa

2024-2025 PI of Research Project

Project title: "Characterization of somatostatinergic system and its modulation of glutamate release in SOD1G93A mice, an experimental model of Amyotrophic Lateral Sclerosis", founded by University of Genoa

University of Genoa

**EDITORSHIP OR PARTICIPATION IN EDITORIAL BOARDS OF JOURNALS, PUBLISHING SERIES,
ENCYCLOPAEDIAS AND TREATISES****2023 Guest Editor**

Guest Editor of a Special Issue entitled "Glycine-(and D-Serine)-Related Neurotransmission: Promising Therapeutic Targets with Still Unsolved Problems", published in the journal "Biomedicines" (ISSN: 2227-9059 ; IF = 3.9)

2023-now Editorial Board member

Member of the Editorial Board of the journal "Biomedicines" (ISSN: 2227-9059 ; IF = 3.9)

2024-2025 Topic editor

Topic Editor in the collection "Reviews in Cellular Neurophysiology 2025" in the journal "Frontiers in Cellular Neuroscience" (ISSN: 1662-5102 ; IF= 4.2)

2024-2025 Associate Editor

Participation to the editorial board in the journal "Frontiers in Cellular Neuroscience" (ISSN: 1662-5102 ; IF= 4.2)

OTHER EXPERIENCES**2014-2017 Participation to Research project**

Project: PRIN 2012, Protocol: 2012A9T2S9_002 . ROLE : Participant to research program.
University of Genoa

2017-2020 Participation to Research project

Project: PRIN 2015, Protocol: 2015HRE757_001 . ROLE : Participant to research program.
University of Genoa

2019-2022 Participation to Research project

Project: PRIN 2017, Protocol: 2017F2A2C5_002 . ROLE : Participant to research program
University of Genoa

2022-now Participation to Research project

Project: PRIN 2022 (Pnrr), Protocol: P202224ZTX_001. ROLE : Participant to research program
University of Genoa